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MAR 13 1931  
U. S. DEPARTMENT OF AGRICULTURE

# DAHLIAS

OF THE BETTER KIND FOR 1931

CHAPPAQUA DAHLIA GARDENS

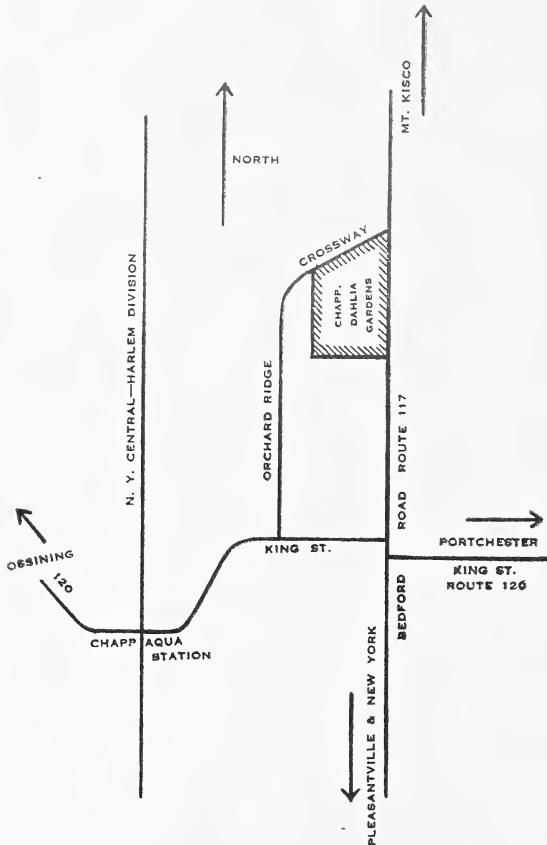
J. H. SIEBRECHT

CHAPPAQUA, N. Y.

## VISITORS WELCOME

WE extend a cordial invitation to you to visit our gardens during the season, where you will find growing, the latest introductions and novelties in

Dahlias, Delphiniums, Aquilegias, and other garden favorites. We are located on the west side of Bedford Road at the Crossway (Orchard Ridge).



where you can examine and select them to better advantage than at a crowded show.

OUR POLICY is to grow the best stock we know how, and of the finest varieties in existence. To fill each order with the best roots and plants it is possible to produce in order to give each customer the satisfaction he has a right to expect.

## FOREWORD

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WHEN you plan, as you probably will soon, your 1931 garden, we know you will want to add some newer, rare varieties which so far have not reached the average gardens. This list which we submit to you, contains what we believe to be the finest varieties grown, and by careful selection, planning and grouping, you will have a garden unusual and of rare charm. The old fashioned weak-stemmed, drooping head Dahlia is not present in our gardens, and we know you do not want them in yours. Careful elimination has resulted in the following list, which a discriminating Dahlia enthusiast will recognize as exceptional. All prices have been materially reduced, especially on plants, thus enabling a greater number to enjoy the newer and finer varieties.

### MODERN DAHLIAS

There is no secret about growing wonderful Dahlias. It does not require expert knowledge. Anyone can grow them. All that is necessary, is to select good varieties and order them from a reliable grower. Start now by discarding your inferior stock and replace them with some of the newer and better varieties. By adding a few each season, you will in a short time have a good collection, and will never regret it. You may leave the selection to us if you wish. Tell us what varieties you have and the amount you wish to spend.

### DAHLIAS FOR CUT FLOWERS

Modern Dahlias when properly grown and handled will keep longer than most flowers. It is not necessary to burn the stem, scald them or put them in hot water to make them last. It is of no benefit. Cut Dahlias in the morning when the dew is still on them. The earlier the better. Never cut them during the heat of the day. Cut with a fairly long stem, remove the lower leaves and place them deeply in cool, clean water. Leave the flowers in a cool place for a few hours so they may draw water before using them.

### ROOTS

The size of the roots varies according to the variety. A large root does not always result in a large plant or flower. The essential thing is a strong, healthy field-grown root, showing a growing eye or sprout. We send no roots with broken necks. Nothing but strong, healthy roots in growing condition are shipped.

### GREEN PLANTS

We make a specialty of green plants. They are properly grown, packed well, and safe delivery is guaranteed anywhere within the United States. Plants are ready about May 1st, but recommend from May 15th to June 20th as the best time to plant them out. Although they require a little more care in planting than roots, and will not mature as quickly, yet they will give good satisfaction, and often produce larger flowers than roots. The price of plants being generally less than half the price of roots, affords many an opportunity to try out the newer introductions at a greatly reduced expenditure. We make no charge for packing, and prepay transportation charges when remittance in full accompanies the order. Plant them as soon as they arrive, water thoroughly, and shade them during the hottest hours of the first few days. Then you will have sturdy Dahlia plants established, without waiting two weeks or more as required by roots.

*Order Early—See Page 20 for Discounts*

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### **CULTIVATION**

Dahlias are easily grown. They require no special treatment or soil to bring them to perfection. An open sunny situation is the best, but they will succeed in partial shade.

Plant between May 1st and June 20th. The latter date is the best when planting for exhibition blooms.

Dig holes about three feet apart and six inches deep. Drive a strong stake in each hole, then lay the root down flat with its crown toward the stake. Cover with two or three inches of soil until after the plant comes up, then fill in the balance.

We will send full cultural directions with each order. With these you should have no trouble in growing exhibition blooms, as they give you information on every stage of growth.

### **ORDER EARLY**

Then you will get the varieties you want. Stock of some of the latest varieties is limited, so to avoid disappointment, we urge that you order early. All orders are filled in rotation, and stock is subject to prior sale. Order early, we will ship at the proper time.

### **TIME OF SHIPPING**

We ship roots in April and May. If this does not agree with your plans, tell us when you want your order shipped. Roots shipped before April 1st are not guaranteed against loss by freezing.

### **CANADIAN SHIPMENTS**

In accordance with the ruling governing the importation of Nursery Stock from the United States into Canada, it will be necessary to obtain a permit from the Secretary of Destructive Insect and Pest Act Board, Department of Agriculture, Ottawa, and file same with the Collector of Customs before shipment can be cleared. Seeds are exempt from this ruling, and may be shipped into Canada without a permit. Dahlias come under the classification of Nursery Stock. This ruling must be complied with in order to make delivery, and we ask you in the event of an order, to secure this permit, advising us of the number of same, that we may mark it on the outside wrapper of shipment, and require the white mailing tags, issued by the board, to affix to parcels, one for each parcel.

### **SHOULD YOU PREFER PLANTS**

While we list plants of only certain varieties, we will grow plants of any variety we list, at one-half the price of tubers, unless the price shall amount to less than \$1.00 which is the minimum price per plant. Should you desire plants we do not list, we will grow them for you if your order reaches us not later than March 1st, but would request that you send it to us as early as possible.

## NEW INTRODUCTIONS FOR 1931

### NUMBER 77

We did not intend to place this variety on the market until next year, but have been urged to do so, by so many who viewed it in our gardens the past season, that we have decided to make it available this year. This will allow the real Dahlia enthusiast to try it out a year in advance. When it is named we will notify you.

It is of the formal decorative type, of the most perfect form. The flower is held on the stem as it should be—looking at you and slightly up. Its color is the purest white at all times of the season, so white that when held beside many so-called white, the others appear to be cream instead. The petals have much substance and a beautiful sheen. The center is very full, stems are straight, stiff and slender. The leaves are small, dark green, leathery and apparently insect-resistant.

You will find it is the long sort-for, real white. It has the depth, substance and quality, that make it appeal to those who never before cared for a white flower.

Available in plants only, \$7.50 each

### NUMBER 56

A large flower of brilliant peach color, which has caused a great deal of comment in our garden. It somewhat resembles its one parent Jane Cowl. It is a beautiful flower under artificial light, and a good keeper. The stems are stiff and slender.

Available in plants only, \$5.00 each

### CHAPPAQUA CHIEFTAIN

A formal decorative type of unique coloring, being of a deep henna with petals tipped with white. This gives a very striking effect, and invariably attracts immediate attention. Flowers are of medium size, stems stiff and slender, and bush grows to medium height.

Plants, \$5.00

### DWIGHT W. MORROW (Informal Decorative)

A new red Dahlia that was admired by all that viewed its gigantic blooms. It is a rich crimson of royal appearance with plenty of life, and the flower has great depth and form. It is very effective under natural or artificial light. Blooms 10 by 6 inches are easily attained, and if you have a flair for growing for exhibition blooms, it will hold its own with anything we have seen. The plants are all that can be desired, being medium to tall growing with rich green foliage. It is a Dahlia that is sure to make a name for itself on the exhibition table as well as the garden.

Plants only, \$7.50

### JERSEY'S METEOR (Formal Decorative)

A strong, vigorous grower of the Jersey's Beacon type of which it is a seedling, and very much like its parent except in color, which is a light salmon orange. Strong, robust foliage and a splendid exhibition flower of practically a new shade. The stem is good and holds the bloom erect.

Plants only, \$5.00

*Order Early—See Page 20 for Discounts*



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## STARS OF THE 1930 INTRODUCTIONS

### BAGDAD (Informal Decorative)

Bloom 11 x 5. A flaming scarlet at last, and never before such a color. It will be a general favorite, as it has created a sensation wherever shown, due to its brilliant color and large size. The blooms are immense. It is a prolific bloomer, does not fade and a sturdy grower. A word picture can give you but the faintest idea of the gorgeous Oriental splendor of Bagdad's enormous blooms. Their beauty will amaze you. On their long, strong stems held high above the bush, their dazzling radiance will dominate your whole garden. Send your order early if you want this one, for the demand will exceed the supply.

Roots, \$10.00; Plants, \$5.00

### THOMAS A. EDISON (Formal Decorative)

Bloom 9 x 4½, bush 4 feet. A deep purple variety with a staghorn petal formation. A strong, robust grower, with foliage that is dark green and leathery and seems to be insect resistant. The stems are cane-like, and the large flowers are freely produced.

Roots, \$10.00; Plants, \$4.50

### DOROTHY STONE (Formal Decorative)

Bloom 10 x 5, bush 5 feet. A huge deep flower of a true deep pink, brighter and richer than Kathleen Norris. The large flowers have very full centres, thick petals evenly spaced. It is a profuse bloomer, has deep green foliage. The stems are strong and stiff, holding the flowers well above the foliage.

Roots, \$7.50; Plants, \$3.50

### RISING SUN (Formal Decorative)

Bloom 8 x 4, bush 4 feet. One of the most interesting Dahlias the past season. Not a large flower, but what a color!—a real orange, tipped with gold at the center and on the outside petals. Its attractive coloring is decidedly different. It is an ideal flower for artistic arrangements or for house decorating purposes.

Roots, \$5.00; Plants, \$2.50

### GOOD NIGHT (Informal Decorative)

Bloom 11 x 5, bush 5 feet. This is one of the best of the new Broomall varieties. A very dark maroon but a rich velvety color. The flowers are massive and were greatly admired in our gardens the past season.

Tubers, \$7.00; Plants, \$3.50

We will send one plant of each of the above varieties postpaid for \$16.50 NET.

When ordering specify Collection No. 4

**ALICE WHITTIER (Hybrid-Cactus)**

Immense flowers of primrose yellow. Exquisite form, very good stems.

**Roots, \$1.25**

**AMBASSADOR (Cactus)**

A robust variety of soft yellow, shaded with salmon pink suffusion. Still one of the best Dahlias.

**Roots, 75c.**

**AMERICAN TRIUMPH (Incurved Cactus)**

A real cactus of outstanding qualities. It grows 9 to 10 inches easily under field conditions and believe it can be grown to 12 inches or more, under high cultivation. Bright clear, rich red, on perfect stems.

**Roots, \$5.00; Plants, \$2.50**

**ANTARTICA (Formal Decorative)**

A pure white of large size, and free flowering. Sturdy stems bear the flowers erect. For a white the foliage is rugged and healthy. An excellent habit of growth. Good for cutting.

**Roots, \$7.50; plants, \$3.75**

**AZTEC GLORY (Informal Decorative)**

Picric yellow flowers of unusual formation, making a very deep and shaggy flower. A low grower, with stiff stems.

**Roots, \$3.00; Plants, \$1.50**

**BAGDAD (Informal Decorative)**

The best of the 1930 introductions. See page 5 for full description.

**Tubers, \$10.00; Plants, \$5.00**

**BARBARA REDFERN (Informal Decorative)**

Burnished copper shading to gold with a suffusion of salmon.

**Roots, \$2.00; Plants, \$1.00**

**BETTY IVINS (Formal Decorative)**

Rich salmon, overlaid with an amber glow, showing a rosy pink reverse. Stems stiff and long.

**Roots, \$3.00; Plants, \$1.50**

**CARDINALS (Formal Decorative)**

A brilliant cardinal red of splendid formation. The flowers are borne on strong, upright stems.

**Roots, \$10.00; Plants, \$5.00**

**CITY OF TRENTON (Informal Decorative)**

Pale amber with salmon tints, beginning about halfway on each petal, and shading to a rich pure salmon at the edges of each petal. Good stems and a good keeper.

**Roots, \$3.00; Plants, \$1.50**

**CORA BUTTERWORTH (Informal Decorative)**

Clear primrose yellow. Well-formed flowers produced on long, erect stems, a good strong grower.

**Roots, \$7.50; Plants, \$3.50**

*Order Early—See Page 20 for Discounts*

**DERRILL W. HART (Informal Decorative)**

Large well formed flowers of deep orange or copper, shading to henna brown. Flowers are held erect on fine stems.

Roots, \$5.00; Plants, \$2.50

**DOROTHY STONE (Informal Decorative)**

A beautiful rose pink that was the rival of Kathleen Norris last year. Many prefer this variety. A large flower, full center, much substance and on excellent stems. The blooms are produced freely, foliage is tough and leathery.

Roots, \$7.50; Plants, \$3.50

**DR. JOHN CARMAN (Formal Decorative)**

An exceptionally strong and vigorous grower. The flowers are large and of American Beauty Rose color. The stems are excellent and the foliage strong and tough.

Roots, \$5.00; Plants, \$2.00

**DWIGHT W. MORROW (Informal Decorative)**

A new red Dahlia. For full description see page 4.

Plants, \$7.50

**EAGLE ROCK GEM (Semi-Cactus)**

Yellow shaded to orient pink, this is the finest shaped strong stemmed Cactus Dahlia yet produced. The habit is good, the flowers always standing erect.

Roots, \$5.00; Plants, \$2.50

**EAGLE ROCK JEWEL (Incurved Cactus)**

A vigorous plant producing large blooms of cream overlaid with cameo pink. The petals are heavy but gracefully curled.

Roots, \$2.50; Plants, \$1.25

**EAGLE ROCK SUNSHINE (Semi-Cactus)**

Large deep yellow flowers on good stems with fine foliage.

Roots, \$1.00

**EAGLE ROCK WONDER (Semi-Cactus)**

An exceedingly large and splendid bloomer. The color is orange shading to orange buff. A good stem and has won in many shows the past season.

Plants only, \$10.00

**EDNA FERBER (Semi-Cactus)**

Glistening coral, shading to old rose. A splendid Dahlia with good stem and foliage.

Roots, \$2.00; Plants, \$1.00

**ELITE GLORY (Formal Decorative)**

One of the best giant reds. A spectacular Dahlia.

Roots, \$1.50

**ELINOR VANDERVEER (Formal Decorative)**

Glowing rose pink. Ideal stems and a good grower.

Roots, 75c.

**EMMA MARIE (Semi-Cactus)**

A delightful combination of light pink and white.

Roots, 75c.

**ESHCOL (Informal Decorative)**

The color of this beautiful Dahlia is a dark, rich, velvety reddish bronze, the reverse is a dark reddish wine-color maroon which adds character to the blooms. This Dahlia will be a fine addition to any collection.

Roots, \$10.00; Plants, \$5.00

**FORDHOOK MARVEL (Formal Decorative)**

A big bold flower of coral red thriving under most any condition.

Roots, \$4.00; Plants, \$2.00

**FORT MONMOUTH (Informal Decorative)**

One of the giants of the Dahlia world. The flowers are a rich crimson maroon borne on long stiff stems high above the foliage. It begins to flower early and continues late. Has been grown to 15 inches across. Just the thing for that prominent spot in your garden

Roots, \$4.00; Plants, \$2.00

**FORT WASHINGTON (Formal Decorative)**

The flowers are large and seldom seen under 10 inches. It is a deep maroon in color borne on very stiff stems.

Roots, \$1.50; Plants, \$1.00

**GOOD NIGHT (Informal Decorative)**

This is one of the best of the new Broomall varieties. It grows to medium height, with flowers of dark crimson. The flowers are massive and were greatly admired in our gardens the past season.

Roots, \$7.00; Plants, \$3.50

**GROVER A. WHALEN (Decorative)**

Pure orange in color. Excellent for cut flowers. A profuse bloomer, but is apt to come single at times during the season.

Roots, \$3.50

**HARRY MAYER (Formal Decorative)**

Large flowers of an attractive light lavender. Full centers and depth of flower. A sturdy grower, and attractive flower and a satisfactory Dahlia for any garden.

Roots, \$1.50; Plants, \$1.00

**HELEN IVINS (Formal Decorative)**

A beautiful orchid lavender. The flowers are large and deep and borne on splendid stems.

Roots, \$5.00; Plants, \$2.50

*Order Early—See Page 20 for Discounts*

**IDA PERKINS (Formal Decorative)**

This is a clear white very suitable for cut flower use. The flowers are well formed and of good substance.

Roots, \$3.00

**JANE COWL (Informal Decorative)**

This wonderful Dahlia has been a wonderful success wherever grown and became a universal favorite. A warm buff color blending to apricot and rose at the center. The bush growth is ideal with strong stems holding the giant flowers upright. A Dahlia that is sure to please you.

Roots, \$2.00; Plants, \$1.00

**JEAN TRIMBEE (Semi-Cactus)**

The flowers are large, many over 12 inches and a beautiful rich petunia violet in color. It has a strong, vigorous habit and the flowers are produced freely.

Roots, \$10.00; Plants, \$5.00

**JERSEY'S BEACON (Formal Decorative)**

This variety has become a universal favorite. As an exhibition flower, it has few equals in its color, but as a garden variety it is even more spectacular. The color is a Chinese scarlet, with a paler reverse. The flowers are large and globular shaped; it is a vigorous grower with insect-resistance foliage.

Roots, 75c.

**JERSEY'S BEAUTY (Formal Decorative)**

The most popular pink Dahlia to-day, especially as a cut flower. Large deep flowers of perfect form on long stems. Free, early bloomer with exceptional keeping qualities.

Roots, 50c.

**JERSEY'S GLORY (Formal Decorative)**

Large flowers of good form. Color is a yellow hue of orange. The stems are stiff and foliage leathery in texture. Can be cut with stems as long as Jersey's Beauty. Vigorous and robust.

Roots, \$5.00; Plants, \$2.50

**JERSEY'S MASTERPIECE (Informal Decorative)**

A bold, upstanding variety of strawberry pink suffused with gold at the base of the florets. The stems are strong and stiff, leaves thick in texture. An improved insulinde.

Roots, \$3.00; Plants, \$1.50

**JERSEY'S METEOR (Formal Decorative)**

A strong vigorous grower of the Jersey's Beacon type, except in color which is a light salmon orange. Strong, robust, with good stems that hold the blooms erect. New 1931.

Plants, \$5.00

**JERSEY'S RADIANT (Semi-Cactus)**

A radiant flower of bittersweet orange and the first of the Jersey family to bloom. Very attractive and a great favorite.

Roots, \$1.00; Plants, 75c.

**JERSEY'S TRIUMPH (Formal Decorative)**

A Jersey's Beauty in autumn colors. A seeding from Jersey's Beauty and indistinguishable from its parent until it blooms, then it bursts into a gorgeous sunset of bright copper flushed with salmon bronze. An early bloomer and its flowering habit is prolific. For cut flowers, here's a flower to match against Jersey's Beauty.

Roots, \$7.50; Plants, \$3.75

**JUDGE LEON McCORD (Formal Decorative)**

An enormous flower, grown on an absolutely stiff stem. The color is the deepest shade of gold, with a reverse of old rose. The bush grows to medium height but the flower stems grow right out of the foliage, and are long and upright. A regularly formed flower of great depth, and will last two weeks on the bush.

Roots, \$10.00; Plants, \$4.50

**KATHLEEN NORRIS (Informal Decorative)**

In our opinion, the greatest pink Dahlia ever introduced. Imagine a bloom 10 or more inches in diameter and 6 inches deep on very fine stems, and this is not unusual. The color is a true rose pink, but paler in the central petals. Petals are broad and overlapping with twisted ends, full and tight centers. A stiff stem 12 to 14 inches to the first set of leaves under the flower. This Dahlia has taken its place alongside of our best introductions and we are certain it will remain there.

Roots, \$10.00; Plants, \$4.50

**KING MIDAS (Informal Decorative)**

Color pure golden yellow, a sturdy grower, free and continuous bloomer. The stems are long, stiff and straight. Flowers can be grown to great size. A wonderful Dahlia to add to your collection.

Roots, \$5.00; Plants, \$2.50

**MABEL DOUGLAS (Informal Decorative)**

A Canadian introduction that bids fair to become popular. Color pastel lavender, with long petals which curl gracefully.

Roots, \$10.00; Plants, \$5.00

**MABEL LAWRENCE (Formal Decorative)**

A splendid Dahlia of spectrum red. Excellent stems and foliage.

Plants, \$1.50

**MARGARET MASSON (Formal Decorative)**

Beautiful silvery rose pink flowers on strong, perfect stems.

Roots, \$1.00

*Order Early—See Page 20 for Discounts*

**MARGARET WOODROW WILSON (Formal Decorative)**

Large flowers of opalescent pink, reverse phlox pink. Fine stems and foliage.

Roots, \$1.25

**MARMION (Informal Decorative)**

Massive blooms of golden yellow suffused with bronze. A popular Dahlia. The petals are long and wavy, form and foliage good.

Roots, \$1.25

**MINNIE EASTMAN (Semi-Cactus)**

A popular flower that has won many prizes. The color is a bright flame with under shadings of deep yellow. Stems long and erect. An excellent variety, and we believe you will think well of it.

Roots, \$5.00

**MONMOUTH CHAMPION (Informal Decorative)**

One of the best of the 1930 introductions. The color of this new Dahlia is a glowing orange flame. The blooms are large, borne on long stiff stems, high above the foliage. A prolific bloomer, strong and vigorous grower with a wide spreading habit with many branches. A high class Dahlia in every respect. Do not overlook this one.

Roots, \$10.00; Plants, \$5.00

**MRS. ALFRED B. SEAL (Informal Decorative)**

One of the best of the California varieties. Huge blooms of old rose color, held high on long stems, foliage good. A very fine Dahlia in every respect.

Roots, \$7.50; Plants, \$3.75

**MY MARYLAND (Semi-Cactus)**

A graceful, broad-petaled flower of rich bright pink, each petal tipped with ivory. The flowers are large on strong stems.

Plants, \$2.50

**PRESIDENT HOOVER (Informal Decorative)**

An early, free bloomer of peach red blending to begonia rose, veined and suffused lavender.

Roots, \$7.50

**QUEEN OF THE GARDEN BEAUTIFUL (Formal Decorative)**

Massive flowers of a light primrose yellow. A good grower in hot weather.

Roots, \$1.50; Plants, \$1.00

**REGAL (Informal Decorative)**

Bronze heavily suffused with old rose, with gold shadings at the base of the petals, giving it a burnished copper effect. Blooms profusely on long stiff stems.

Roots, \$5.00; Plants, \$2.50

**RISING SUN (Formal Decorative)**

New 1930. One of the most interesting Dahlias of the past season. Not a large flower, but what a color!—a real orange tipped with gold at the center and on the outside petals. Its attractive coloring is decidedly different. It is an ideal flower for artistic arrangements or for house decorating purposes.

Roots, \$5.00; Plants, \$2.50

**ROBERT E. LEE (Semi-Cactus)**

The color is a luminous cardinal red. It does not burn or fade, blooms are from facing to upright position on very good stems. Does well in the south.

**Roots, \$10.00; Plants, \$5.00**

**ROBERT SCOTT (Formal Decorative)**

A fine Dahlia of bright apricot yellow. Flowers are large and borne on excellent stems. The bush is of stocky growth.

**Roots, \$1.00**

**ROSE-ELLEN VARBLE (Formal Decorative)**

A beautiful flower of old rose and pink. An unusual shade that is seldom seen. Good stems and foliage.

**Roots, \$7.50; Plants, \$3.75**

**SAGAMORE (Formal Decorative)**

A well formed flower of golden amber. Flowers are of medium size. A good Dahlia for cut flowers.

**Roots, 75c.**

**SALADINI (Formal Decorative)**

An autumn colored Dahlia, which for many reasons is a favorite. The flowers keep unusually long when cut, the coloring is fascinating, a bright gold, suffused with brownish pink and shading to a tan center. Stem is long and stiff.

**Roots, \$3.00; Plants, \$1.50**

**SANHICAN BEAUTY (Formal Decorative)**

A flower of unusual color, being a soft pinkish orange. The flowers are of medium size and are freely produced on good stems.

**Roots, \$3.00**

**SILVERADO (Incurved Cactus)**

Immense blooms of white, toward the center delicate silvery lavender. Long incurving petal lightly rolled. Huge feathery blooms cover well branched bushes. Cut blooms keep for days.

**Roots, \$2.00**

**STARLIGHT (Semi-Cactus)**

You bring gold into your home when you cut Starlight. It combines with most every kind of home decoration. In the garden it blooms early and is always laden with large flowers with perfect centers.

**Plants, \$2.00**

**SEAL'S CALIFORNIAN (Informal Decorative)**

The petals of this beautifully formed buttercup shaped flower, is not possessed by any other Dahlia we know of. Blooms are large and the color is a bright golden at the center, shading lighter at the outer petals, the tips of which are suffused lightly with bronze rose pink.

**Plants, \$2.50**

*Order Early—See Page 20 for Discounts*



**THE WORLD (Formal Decorative)**

Rich deep rosy magenta overlaid garnet and with silver shadings at the edges of the petals. The stems are perfect, foliage heavy and resistant to insects. A thrifty grower and admired by many.

Roots, \$5.00; Plants, \$2.50

**THOMAS A. EDISON (Formal Decorative)**

A deep purple variety with staghorn petal formation, and one of the best 1930 introductions. A strong robust grower, with foliage that is dark green and leathery and resistant to insects. Stems cane-like and flowers are freely produced.

Roots, \$10.00; Plants, \$4.50

**TREASURE ISLAND (Formal Decorative)**

This is one of the brightest and best of the autumn shades. The color being bright apricot and rose suffusion. The habit of the plant is ideal, being strong, vigorous and the stems perfect.

Roots, \$5.00; Plants, \$2.25

**TRENTONIAN (Formal Decorative)**

Beautifully formed flowers in rich brown tones. Splendid stems and foliage.

Roots, 75c.

**VIOLET WONDER (Formal Decorative)**

The best violet colored Dahlia to date. The predominating color is a rich violet with an underlying tone of royal purple. The flowers are perfect, massive and are borne on long stiff stems that hold the flowers well above the foliage. Some call it superfine, others superb!

Roots, \$5.00; Plants, \$2.25

**WALDHEIM SUNSHINE (Informal Decorative)**

This giant Dahlia is one of the best hybrid decoratives. A true deep yellow under artificial light, or natural light. The bush growth is ideal, strong, stiff, straight stems hold the flower facing upright.

Roots, \$4.00; Plants, \$2.00

**WATCHUNG WONDER (Informal Decorative)**

This giant possesses strong vigorous habits. The color is crimson sometimes tipped with gold. A spectacular Dahlia that created a sensation at many of the shows. A fine variety in every respect, one you should not overlook.

Roots, \$7.50; Plants, \$3.00

**YELLOW BEAUTY (Formal Decorative)**

A splendid yellow, which will be in the yellow class what Jersey's Beauty is in the pink class. Primarily a cut flower Dahlia, yet it can be grown to exhibition size. The stems are slender, always stiff, and the flower hung at the proper angle for vase use.

Roots, \$4.50; Plants, \$2.25

**YOSEMITE (Incurved Cactus)**

Beautiful flowers of amaranth pink, well formed and on long stiff, straight stems. A sturdy grower. One of the new ones last season.

Roots, \$7.50; Plants, \$3.50

## CONSIDER THESE VALUES

Three wonderful collections of *plants*, big values for little money. They include some of the most popular and best varieties of the day. All sturdy growers.

### COLLECTION No. 1

A collection of the most popular standard varieties, and includes one sturdy plant of each of the following:

Dr. John Carman .....	\$2.00
Jane Cowl .....	1.00
Fort Monmouth .....	2.00
King Midas .....	2.50
Value .....	\$7.50

Special collection price, \$5.00 net

### COLLECTION No. 2

Do not overlook this one. A special collection of some of the newest introductions, and includes one plant of each of the following:

Bagdad .....	\$5.00
Thomas A. Edison .....	4.50
Rising Sun .....	2.50
Kathleen Norris .....	4.50
Value .....	\$16.50

Special collection price, \$10.00 net

### COLLECTION No. 3

A special collection of some of the latest, and most popular of the standard varieties. One strong plant of each of the following:

Monmouth Champion .....	\$5.00
The World .....	2.50
Yosemite .....	3.50
Kathleen Norris .....	4.50
Jane Cowl .....	1.00
Thomas A. Edison .....	4.50
King Midas .....	2.50
Bagdad .....	5.00
Value .....	\$28.50

Special collection price, \$20.00 net

## COLLECTIONS OF ROOTS

### COLLECTION No. 5

This collection comprises one strong *root* of each of the following standard varieties:

1 Jane Cowl, bronze.	1 Jersey's Beacon, scarlet.
1 Jersey's Beauty, pink.	1 Robert Scott, apricot.

Price, \$3.25 net prepaid. Value, \$4.25

### COLLECTION No. 6

Wonderful value, 10 fine Dahlias, our own selection, each variety labeled. They include varieties of exceptional qualities of which we have a surplus. They will surprise and delight you. Price, \$5.00 net

### COLLECTION No. 7

We have many roots from which labels have been lost in handling. They may include some of our best varieties; but since we cannot send them out and guarantee them as to name, we put them in this collection. We will send 12 of these roots, not labeled for Price, \$3.00 net

Order Early—See Page 20 for Discounts

## POMPONS

### THE BOUQUET DAHLIAS

This class of Dahlias is much in favor as they are ideal for cutting and suitable for all kinds of decorative work.

They are useful as border plants being exceedingly floriferous. The varieties in the following list are the best for exhibition or garden work. The prices quoted are for roots as we do not propagate plants of them.

	EACH
<b>AIMEE.</b> A wee flower of bronze, new and charming .....	\$.50
<b>AMBER QUEEN.</b> A deep amber .....	.35
<b>ARTHUR.</b> Brilliant scarlet, small and well formed, the best in this coloring. Long stems .....	.50
<b>ATOM.</b> Orange color, perfect form and one of the smallest in this class .....	.75
<b>BELLE OF SPRINGFIELD.</b> Crushed strawberry, very small .....	.50
<b>CHARMING.</b> Lavender pink .....	.50
<b>DAINTY.</b> Tiny pointed petals of white, shading to pink .....	.50
<b>DEEDEE.</b> Lavender of perfect form. Dainty and small .....	.50
<b>DONALD GORDON.</b> Small and compact of burnt orange .....	.75
<b>ELIZABETH.</b> Golden yellow, edge brownish red .....	.50
<b>GANYMEDE.</b> A beautiful shade of fawn. Small and very good. ..	.50
<b>GEORGE IRELAND.</b> A beautiful mauve, excellent for cutting ..	.50
<b>GLOW.</b> Coral and a great favorite due to its color .....	.50
<b>GOLDIE.</b> A tiny flower of pure gold, fine for cutting .....	.75
<b>HAZEL.</b> Buff deepening to brown. Small and fine form .....	.50
<b>IDEAL.</b> One of the best light yellow. Small and fine form .....	.50
<b>HELEN COTTRELL.</b> A perfect flower of baby pink. Large .....	.50
<b>JOE FETTE.</b> The best and smallest white, for exhibition or cutting .....	.50
<b>JOHNNY.</b> The smallest of all. A deep dark red, beautifully formed, invaluable for cutting .....	.50
<b>KIM.</b> Exceptionally good orange, and will hold its center, where it is warm .....	.50
<b>LITTLE BEESWING.</b> Golden yellow, heavily tipped cherry red. One of the most popular for cutting and exhibition .....	.50
<b>LITTLE HELEN.</b> Extra good bloomer of lovely pale lavender ..	.35
<b>MIKE.</b> A charming new color of burnt orange, shading lighter at the outer petals. A small round flower and a profuse bloomer .....	.50
<b>OLETA.</b> Soft Oriental red, with extra long, stiff stems .....	.50
<b>SAN TOY.</b> White, tipped with carmine, very beautiful .....	.35
<b>SUNSET.</b> A delightful orange and one of the most popular .....	.35
<b>TINY TIM.</b> Very small shell pink. One of the best .....	.75
<b>YELLOW GEM.</b> Canary yellow of good form .....	.50

## CHARMS

MINIATURE DECORATIVES AND PEONY TYPES  
FROM ENGLAND

The newest type from Europe. They make bushy plants, 2½ feet to 3 feet in height, and are covered with flowers all season. The flowers are carried on wire-like stems well above the foliage. They are ideal garden plants and superb for cut flower use.

**BOUTINIER.** Brilliant red.

**CRIMSON GLOW.** Intense rich crimson.

**ELECTRON.** Rich carmine red, shaded orange at base.

**FEDORA.** Cerise, salmon and gold.

**JUDITH.** A very odd shade of rusty red.

**MARCELLA.** A soft glowing rose.

**NORA BELL.** Scarlet flame on yellow base.

Roots of any of the above varieties, \$1.00 Each, Net

## ROSETTE DAHLIAS

## OR MINIATURE DECORATIVES

This new type of miniature Dahlia is a fitting companion for the popular Pompons. They are delightful little flowers and those who grow them will recognize their value for decorative work and for cut flower use. They embrace the small decorative types and intermediate type between Pompon and Ball. They are profuse bloomers and have become very popular. Prices quoted are for roots.

**AMARANTH.** Size, 2 inches x 1 inch; bush, 3 feet. Similar to Little Jewel, except in color. Bright amaranth purple shading to light rosaline purple at the tips ..... Each, net \$.75

**BABETTE.** Size, 2 inches x 1 inch; bush, 3½ feet. White suffused with pink, outer petals shading to cameo pink. A profuse bloomer..... Each, net .75

**CAROL.** Size, 3 inches x 2½ inches; bush, 3 feet. Clear, soft pink ..... Each, net .50

**COCARDE.** Size, 2½ inches x 2 inches; bush, 3 feet. An exquisite soft salmon pink shading to salmon rose. Regular form, free, early and continuous bloomer..... Each, net .50

**LITTLE JEWEL.** Size, 2 inches x 1 inch; bush, 3 feet. A beautiful bright luminous pink, tinting lighter toward the tip ..... Each, net .50

**SWEETHEART.** Size, 2½ inches x 1½ inches; bush, 4 feet. Color, a crimson tipped with white..... Each, net .50

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**SINGLE DAHLIAS**

They have become popular for cut flower use. We list a few of the best for that purpose.

**MARGARET.** A large, clear pink on long stems.

**NEWPORT WONDER.** A beautiful rose pink.

**ROSE PINK.** Rose pink, on long stems.

**TANGO CENTURY.** A very large bronze.

**WILDFIRE.** Brilliant flame, very showy.

**Roots of any of the above varieties, each, \$1.00**

**MIGNON DAHLIAS**

This type is an European novelty. They are unsurpassed for bedding plants where quantities of blooms are required during the summer months. They have single flowers, attain a height of 18 inches, and begin to flower in July and continue until frost. The flowers are two and three inches across and the colors range from the purest white to golden yellow and orange, and from light pink to carmine red and purple. They should be set 18 inches apart in beds or borders. They are offered this season, in mixed colors only.

**Roots, each, 50c.; per dozen, \$5.00**

Plants of separate colors grown to order. Price on application.

**DAHLIA SEED**

Dahlia seed will bloom in ten to twelve weeks after planting out. The seed we offer is from some of the best large flowered varieties and should produce some good new varieties. However, to grow Dahlias from seed is a gamble, and we cannot guarantee that you will get one variety of outstanding merit. You simply take a chance, hoping to be fortunate enough to get at least one or two that are really worth while. Hand-pollitized, from the best varieties.

**Price, per packet of 50 seeds, \$4.00**

We do not handle the ordinary run of Dahlia seed, just growing a little of the best.

## HYBRID DELPHINIUMS

Delphiniums are very hardy perennials, thriving in any climate. They need rich soil, plenty of water and sunshine. Given these, they will reward you by blooming two, and in some localities, three times each season. There are few perennials that have the charm of Delphiniums. They vary in color from the palest sky blue to the deepest indigo, and in height from three to eight feet. They are indispensable in the herbaceous border or garden, gorgeous as a background, in groups, or as single specimens. They are easy to grow and a lasting delight in any garden. Our hybrids are the result of careful selection, and hybridizing has given us marvelous results. We offer them as follows:

### FIELD GROWN PLANTS

To obtain immediate results use one-year-old field grown plants, as they possess all their initial vigor. They should be planted in the fall or early spring, as soon as the frost is out of the ground.

**Regular grade, strong field grown plants, each, \$.75**

**Per dozen, \$8.00; per hundred, \$50.00**

### EXTRA SELECTED SUPER-HYBRIDS

**Each, \$1.50; per dozen, \$15.00**

### POT GROWN DELPHINIUMS

For spring delivery only, we offer strong pot grown plants, grown from our best seed, and are the same as we use for our own planting. If you have trouble in germinating seed, of the better strains of Delphiniums, this is an opportunity to get young unflowered plants, and thus get the initial benefit from them. Plants are carefully packed and guaranteed to arrive safely.

**Price per dozen, \$6.00; per hundred, \$40.00**

### DELPHINIUM SEED

For those wishing to grow their own, we offer seed harvested from plants of our best varieties that are vigorous, strong and blight resisting. Colors: all shades of blue, the majority double with mauve or pink inner petals.

**Price per packet, \$1.00, net postpaid; 5 packets, \$4.00 net postpaid**

Raising plants from seed presents no special difficulties, and in each packet of seed there are 100 potential promises of beauty; but for success, care and patience are necessary.

*Order Early—See Page 20 for Discounts*

## NEW LONG-SPURRED AQUILEGIAS

(COLUMBINES)

Our strain of Hybrid Aquilegia has been developed from the best and most beautiful in existence. They are noted for their fine form, very long spurs, and glorious range of color. Among the blues will be found many tints of lavender, heliotrope, lilac and mauve. The reds show most every graduation, from the palest pink to the brightest scarlet. In the yellows, gold, buff and bronze. They are decidedly new and interesting. They will be shipped in the early spring or late fall.

**Strong plants, each 50c.; 6 for \$2.50; per dozen, \$4.00**

These prices are net. We do not pay transportation charges on Aquilegia plants. They are sent express collect.

## AQUILEGIA SEEDLINGS

These seedlings are from our choicest varieties and if you buy them, you will have plants unexcelled both as to form and color. We supply them in the spring and fall. While it is not so easy to send large plants great distances, these seedlings can be mailed to any part of the United States, with little danger of injury, and at most any time when the temperature is not too extreme.

No order accepted for less than two dozen.

**Per hundred, \$10.00 net**

**Two dozen seedlings, \$3.00 net postpaid**

## AQUILEGIA SEED

This seed is gathered from our best varieties and should produce plants giving unlimited range of color. Charming pinks, blues, reds, yellows and bronzes. We send out nothing, but fresh seed which will germinate if properly treated, but we cannot be responsible for non-germination, due to careless handling.

**Price per packet, \$1.00 net postpaid; 3 packets, \$2.50 net postpaid**

## GENERAL INFORMATION AND SHIPPING INSTRUCTIONS

**Substitution.** Positively no substitution unless you request us to do so. It may be advisable to name a second choice when ordering late in the season as the stock of some varieties may have become depleted.

**Transportation Charges** on all Dahlia orders are prepaid by us when remittance in full accompanies the order. Plants of Delphinium and Aquilegia are sent express collect.

**Terms.** Cash with order, unless parties are known to us. Make remittance in the form of check, express or postal money order. Send no currency unless by registered letter.

**C.O.D.** We will gladly ship C.O.D. if one-fourth of the amount accompanies the order.

**Responsibility.** We guarantee our product true to name, but do not give any warranty, expressed or implied, and will in no way be responsible for the crop. In case of error on our part, we will gladly replace or refund the purchase price of any article, that does not prove true to name. It is mutually agreed between the purchaser and ourselves, that we shall not at any time be held responsible for a greater amount than the original purchase price of the goods. Failures are generally due to causes beyond our control, such as weather, soil conditions, bad planting, over fertilization, etc.

**Errors.** All errors or omissions will be satisfactorily adjusted, if we are notified upon receipt of goods.

In order to give the retail purchaser the benefit of quantity purchases, we have arranged the following scale of discounts. They apply to Dahlia roots and plants.

### DISCOUNTS

When your order amount to or					
exceeds \$10.00 you may deduct					
“	20.00	“	“	“	5%
“	40.00	“	“	“	10%
“	40.00	“	“	“	15%
“	60.00	“	“	“	20%

The above discounts do not apply to any article marked **NET**, to special offers or collections.

When remittance in full is sent with the order, you may deduct an additional cash discount of 5%.

*Order Early—See Page 10 for Discounts*







## DAHLIA CLASSIFICATIONS

**Class 1. Single Dahlias.** Open centered flowers with only one row of ray florets regardless of form or number of florets. For example, Newport Wonder, Fugi San, Eckford Century, Coltness Gem.

**Class 2. Anemone Dahlias.** Open centered flowers with only one row of ray florets regardless of form or number of the florets with the tubular disc florets elongated, forming a pin cushion effect. For example, Adda Finch.

**Class 3. Collarett Dahlias.** Open centered flowers with only one row of ray florets with the addition of one or more rows of petaloids, usually of a different color, forming a collar around the disc. For example, Diadem, San Mateo Star, Ami Nonin, Geant de Lyon.

**Class 4. Duplex Dahlias.** Open centered flowers with only TWO rows of ray florets regardless of form or number of florets. For example Golden Sunshine, Mrs. J. Coissard.

**Class 5. Peony Dahlias.** Open centered flowers with not more than THREE rows of ray florets regardless of form or number of florets, with the addition of smaller curled or twisted floral rays around the disc. For example, Geisha, Gorgeous, City of Portland.

**Class 6. Incurved Cactus Dahlias.** Fully double flowers with the margins of the majority of the floral rays revolute for one-half or more of their length. The floral rays tending to curve toward the center of the flower. For example, F. W. Fellows, Beaclaws, Farncot.

**Class 7. Recurved and Straight Cactus Dahlias.** Fully double flowers with the margins of the majority of the floral rays revolute for one-half of their length or more, the floral rays being recurved or straight. For example, Ambassador.

**Class 8. Semi-Cactus Dahlias.** Fully double flowers with the margin of the majority of the floral rays revolute for less than one-half of their length. For example, Edna Ferber, Francis Lobdell, Sunkiss, Alice Whittier.

**Class 9. Formal Decorative Dahlias.** Fully double flowers, floral rays generally broad, either pointed or rounded at tips with outer floral rays tending to recurve and central floral rays tending to be cupped; all floral rays in a somewhat regular arrangement. For example, Regal, Sagamore, Jersey's Beauty, Glory of Monmouth, Trentonian, Mrs. I. de Ver Warner, Judge Marean.

**Class 10. Informal Decorative Dahlias.** Fully double flowers, floral rays generally long, twisted, or pointed and usually irregular in arrangement. For example, Ft. Monmouth, Jane Cowl, Barbara Redfern, Mrs. Alfred B. Seal, Insulinde, Kathleen Norris.

**Class 11. Miniature Decorative Dahlias.** Fully double flowers, floral rays not revolute conforming to the definitions for either the formal or informal decorative types, and less than three inches in diameter. For example, Little Jewel.

**Class 12. Ball Dahlias.** Fully double flowers, ball shape or slightly flattened, floral rays in spiral arrangement, blunt or rounded at tips and quilled or with markedly involute margins, two inches or more in diameter.

**Class 13. Pompon Dahlias.** Having same characteristics as Ball Dahlias but less than two inches in diameter.

**Class 14. Unclassified Dahlias.**

## MANY VARIETIES NOT LISTED

If you do not find the varieties you want in this catalog, write us. We have many of which stock is too limited this season to catalog. But we will be glad to quote you our lowest prices on them.

Do not be discouraged if a Dahlia from a different locality does not do well the first season. Try it again the second year, as many varieties need to be acclimated before doing their best.

## NEW AND BETTER DAHLIAS

**N**O FLOWER has been so materially improved in the past ten years as the Dahlia. To compare the new varieties with flowers of ten to fourteen inches across, with the older types is a revelation to the average person. Those who are not growing the new and better varieties are neglecting a big opportunity for increased pleasure.

We are growing a very complete collection of the newer varieties, selecting each year only those which show decided improvement. Each one of the new varieties listed is an improvement over anything previous. Compare our prices with those of reliable growers—and place your order today.